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| FORM PTO-1449 (REV.7-80) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 501082.03 | APPLICATION NO. 09/652,841 |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | | | APR 19 2004 O I P E P R O C E S S I N G | |
| | | | | APPLICANT(S) Vishnu K. Agarwal | |
| | | | | FILING DATE August 31, 2000 | GROUP ART UNIT 2815 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|----------|-------------------|-------|----------|----------------------------|
| P | AA | 4,599,678 | 07/08/86 | Wertheimer et al. | 361 | 323 | |
| P | AB | 6,156,674 | 12/05/00 | Li et al. | 438 | 780 | |
| P | AC | 6,350,706 B1 | 02/26/02 | Howard | 438 | 781 | |
| | AD | | | | | | |
| | AE | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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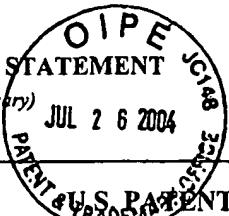
EXAMINER

DATE CONSIDERED

6/10/05

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----------------|----------|------------|-------|----------|----------------------------|
| AA | 5,089,441 | 02/18/92 | Moslehi | 437 | 225 | |
| AB | 5,753,559 | 05/19/98 | Yew et al. | 438 | 398 | |
| AC | 6,194,263 B1 | 02/27/01 | Kim et al. | 438 | 255 | |
| AD | | | | | | |
| AE | | | | | | |
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| | 8/1/05 |

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| | | FEB 10 2005 | | FILING DATE August 31, 2000 | GROUP ART UNIT 2815 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|----------|-----------------|-------|----------|----------------------------|
| P | AA | 5,858,831 | 01/12/99 | Sung | 438 | 241 | |
| P | AB | 5,963,826 | 10/05/99 | Takanabe et al. | 438 | 622 | |
| P | AC | 6,010,931 | 01/04/00 | Sun et al. | 438 | 240 | |
| P | AD | 6,081,010 | 06/27/00 | Sanchez | 257 | 345 | |
| P | AE | 6,114,200 | 09/05/00 | Yew et al. | 438 | 253 | |
| P | AF | 6,146,959 | 11/14/00 | DeBoer et al. | 438 | 393 | |
| | AG | | | | | | |
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| EXAMINER | DATE CONSIDERED |
|  | 6/16/05 |

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| FORM PTO-1449 (REV.7-80) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 501082.03 (98-0616.02) | APPLICATION NO. 09/652,841 |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | APPLICANT(S) Vishnu K. Agarwal | | | |
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| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----------------|----------|-----------------|-------|----------|-------------------------------|
| AA | 4,013,485 | 03/22/77 | Ma et al. | 148 | 1.5 | |
| AB | 6,355,512 B1 | 03/12/02 | Yamazaki et al. | 438 | 158 | |
| AC | | | | | | |
| AD | | | | | | |
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|-------------------|-----------------|----------|--------------------|-------|----------|----------------------------|
| AA | 5,888,588 | 03/30/99 | Nagabushnam et al. | 427 | 248.1 | |
| AB | 6,060,741 | 05/09/00 | Huang | 257 | 315 | |
| AC | 6,235,632 B1 | 05/22/01 | Nogami et al. | 438 | 675 | |
| AD | | | | | | |
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